

MP Antenna, LTD. 147 Eady Court Elyria, Ohio 44035

440.387.5968 phone 440.545.3500 fax www.mpantenna.com sales@mpantenna.com

Part Number: 08-ANT-0874

model number: 08-ANT-0874 product description: 2.4GHz Omni Directional WiFi Router Antenna

Electrical Data		Environmental Data		
frequency range:	2-3GHz	environmental cond.:	Indoor	
gain:	3dBi	operation temperature:	-40 to 85 deg C	
vswr:	<1.5:1	storage temperature:	-40 to 85 deg C	
horizontal pattern type:	Omni-Directional	transport temperature:	-40 to 85 deg C	
vertical patter type:	Full	IP Rating:	N/A	
ground plane:	Built In	Rohs - Reach	Compliant	
min ground plane :	N/A			

General Data

Mechanical Data

color:	Clear or White	length:	2 in
antenna feeds:	One	width:	2 in
coax length:	16 in	height:	4 in
coax type:	Low Loss 200 Series	mounting type:	Connector
connector type:	Various	hardware included:	Antenna Only
polarization:	Multi-Polarized	weight:	1.6 oz
power:	50 Watts Input		
impedance:	50 ohms Nominal	* With built in spatial a	nd polarization diversity.

* With built in spatial and polarization diversity, performance in obstructed environments is greater than that of standard antennas with similar or higher laboratory gains.



re**think** the antenna[™]

construction: UV Stabilized Polymers,

High Grade Aluminum

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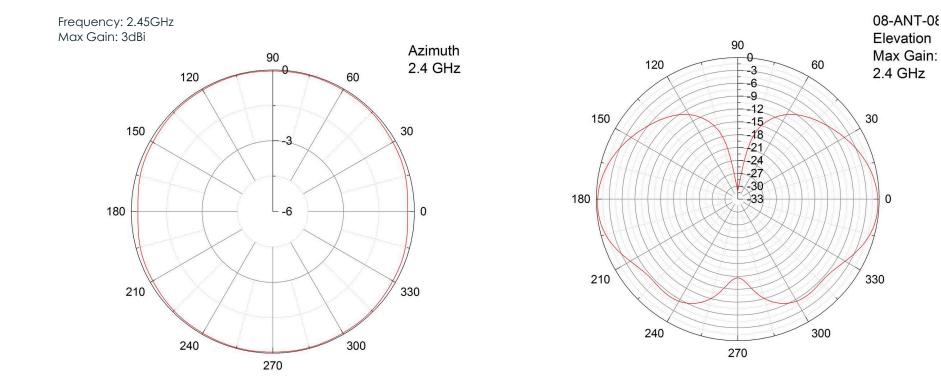
	\$2.0						
RERMINATED CONNECTION							
MP ANTENNA, LTD. 147 Eady Court Elyria, OH 44035 www.mpantenna.com	THIRD DIMENSIONS ARE IN INCHES	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MP ANTENNA, LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MP ANTENNA LTD IS PROHIBITED.	DESCRIPTION: TRIDENT WIFI ANTENNA FREQUENCY RANGE: 2 TO 3 GHz	PART NO. 08-ANT-0874			



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